

# 824 Application Advice

## Functional Group=AG

**Purpose:** This Draft Standard for Trial Use contains the format and establishes the data contents of the Application Advice Transaction Set (824) for use within the context of an Electronic Data Interchange (EDI) environment. The transaction set can be used to provide the ability to report the results of an application system's data content edits of transaction sets. The results of editing transaction sets can be reported at the functional group and transaction set level, in either coded or free-form format. It is designed to accommodate the business need of reporting the acceptance, rejection or acceptance with change of any transaction set. The Application Advice should not be used in place of a transaction set designed as a specific response to another transaction set (e.g., purchase order acknowledgment sent in response to a purchase order).

### Federal Note:

1. Used by the processing activity for functional reject of select transactions.
2. This transaction set is not used to reject a transmission due to ASC X12 syntax errors. Use a 997 transaction set for that purpose.
3. DoD logistics users should refer to the Defense Logistics Management System (DLMS) Supplement to the Federal Implementation Convention (IC) available at URL: <http://www.dla.mil/j-6/dlms>. The DLMS Supplement provides specific business rules, conditions, and authorized codes necessary for appropriate use of this IC within the DLMS.

### DLMS Note:

1. Used by the processing activity to reject select DLMS transactions which could not be processed due to erroneous or missing data. Used by the processing activity to provide functional reject of transactions to the submitting activity. This transaction supports the functionality of MILSTRAP Document Identifier (DI) Code DZG, however rather than perpetuate all information from the rejected transaction as was done under DLSS, only information necessary to identify the rejected transaction and the reject advice information is provided
2. Initially developed for use for rejection of DLMS Supplements (DS) 140B, 527D, 527R, 536L, 650A, 650C, 830R, 830W, 846A, 846D, 846F, 846I, 846L, 846P, 846R, 846S, 867D, 867I, 870L, 888I, 947I, providing specific reject advice codes. However the DS 824R scope is expanded and it is authorized for use with other DLMS supply and contract administration transactions not specifically identified, but does not supersede procedures for error identification addressed by the DS 140A Small Arms Reporting, DS 870S Supply Status or DS 842A/R DoD Supply Discrepancy Report Reply. Also used by DAASC for narrative message type rejects for all DLMS transactions subject to rejection by DAASC narrative messages.
3. Users operating under the Defense Logistics Management System (DLMS) must reference the Unit of Issue and Purchase Unit Conversion Table, Transportation Mode of Shipment Conversion Table, and the Accounting Classification Appendix which can be found on the Defense Logistics Management Standards Office (DLMSO) web site at URL: <http://www.dla.mil/j-6/dlms>.
4. This DLMS Supplement contains:
  - a. Data associated with a DLMS enhancement which may not be received or understood by the recipient's automated processing system. DLMS procedures may not have been developed. Components must coordinate requirements and business rules with DLMSO prior to use.
  - b. Data associated with an Approved Change which may not have an established implementation date. This data may not be received or understood by the recipient's automated processing system. Components must coordinate implementation with DLMSO prior to use.
  - c. Defense Logistics Standard System (DLSS) data which must be retained in the DLMS for a transition period to support transaction conversion in a mixed DLSS/DLMS environment. This data will be streamlined out once full DLMS implementation is reached. Components may coordinate with DLMSO for early termination (or retention) of specific data requirements for users operating in a full DLMS environment.
  - d. Data elements which have an expanded files size above existing DLSS capability which may not be supported by the recipient's automated processing system. Components must coordinate implementation with DLMSO prior to use.
5. This transaction may be used to provide Unique Item Identifier (UII) information. Refer to the Unique Identification (UID) web at URL: <http://www.acq.osd.mil/dpap/UID/> for DoD policy and business rules.
6. This revision to the DLMS Supplement incorporates Proposed DLMS Change (PDC) and Approved DLMS Change (ADC) listed. PDCs/ADCs are available from the DLMSO web site <http://www.dla.mil/j-6/dlms/Changes>
  - ADC 160, New Federal Implementation Convention and DLMS Supplement 824R Reject Advice Transaction (Supply)
  - ADC 179, Revise DS 824R to include DAASC Narrative Rejects, and Expansion for Rejection of Additional DLMS Transactions (Contract Administration/Supply)
  - ADC 248, Administrative Update to DLMS Supplement 824R, Reject Advice (Contract Administration/Supply)

### Heading:

Pos	Id	Segment Name	Req	Max Use	Repeat	Notes	Usage
010	ST	Transaction Set Header	M	1			Must use
020	BGN	Beginning Segment	M	1			Must use
<b>LOOP ID - N1</b>					<b>≥1</b>		

<u>Pos</u>	<u>Id</u>	<u>Segment Name</u>	<u>Req</u>	<u>Max Use</u>	<u>Repeat</u>	<u>Notes</u>	<u>Usage</u>
030	N1	Name	O	1			Used
* 040	N2	Additional Name Information	O	2			Not Used
* 050	N3	Address Information	O	2			Not Used
* 060	N4	Geographic Location	O	1			Not Used
* 070	REF	Reference Identification	O	12			Not Used
080	PER	Administrative Communications Contact	O	3			Used

**Detail:**

<u>Pos</u>	<u>Id</u>	<u>Segment Name</u>	<u>Req</u>	<u>Max Use</u>	<u>Repeat</u>	<u>Notes</u>	<u>Usage</u>
<b><u>LOOP ID - OTI</u></b>					<b><u>≥1</u></b>	<b><u>N2/010L</u></b>	
010	OTI	Original Transaction Identification	M	1		N2/010	Must use
020	REF	Reference Identification	O	12		N2/020	Used
030	DTM	Date/Time Reference	O	2		N2/030	Used
* 040	PER	Administrative Communications Contact	O	3		N2/040	Not Used
* 050	AMT	Monetary Amount	O	>1		N2/050	Not Used
* 060	QTY	Quantity	O	>1		N2/060	Not Used
065	NM1	Individual or Organizational Name	O	9		N2/065	Used
<b><u>LOOP ID - TED</u></b>					<b><u>≥1</u></b>		
070	TED	Technical Error Description	O	1			Used
080	NTE	Note/Special Instruction	O	100			Used
* 082	RED	Related Data	O	100		N2/082	Not Used
<b><u>LOOP ID - LM</u></b>					<b><u>≥1</u></b>	<b><u>N2/085L</u></b>	
085	LM	Code Source Information	O	1		N2/085	Used
<b><u>LOOP ID - LQ</u></b>					<b><u>100</u></b>		
086	LQ	Industry Code	M	1			Must use
* 087	RED	Related Data	O	100		N2/087	Not Used
090	SE	Transaction Set Trailer	M	1			Must use

**Notes:**

2/010L	The OTI loop is intended to provide a unique identification of the transaction set that is the subject of this application acknowledgment.
2/010	The OTI loop is intended to provide a unique identification of the transaction set that is the subject of this application acknowledgment.
2/020	The REF segment allows for the provision of secondary reference identification or numbers required to uniquely identify the original transaction set. The primary reference identification or number should be provided in elements OTI02-03.
2/030	The DTM segment allows for the provision of date, time, or date and time information required to uniquely identify the original transaction set.
2/040	The PER segment should be utilized if administrative communications contact information is important to the unique identification of the original transaction set.
2/050	The AMT segment should be utilized if monetary amount information is important to the unique identification of the original transaction set.
2/060	The QTY segment should be utilized if quantity information is important to the unique identification of the original transaction set.
2/065	The NM1 segment allows for the provision of entity identification information required to uniquely identify the original transaction set.
2/082	The RED segment may be used to provide data related to the error condition specified in the associated TED01 element.
2/085L	The LM loop is used to identify industry-based or proprietary application error conditions.
2/085	The LM loop is used to identify industry-based or proprietary application error conditions.
2/087	The RED segment may be used to provide data related to the error condition specified in the associated LQ02 element.

STTransaction Set Header

Pos: 010Max: 1

Heading - Mandatory

Loop: N/AElements: 2

User Option (Usage): Must use

Purpose: To indicate the start of a transaction set and to assign a control number

Semantics:

1. The transaction set identifier (ST01) used by the translation routines of the interchange partners to select the appropriate transaction set definition (e.g., 810 selects the Invoice Transaction Set).

Element Summary:

Ref	Id	Element Name	Req	Type	Min/Max	Usage
ST01	143	Transaction Set Identifier Code	M	ID	3/3	Must use
Description: Code uniquely identifying a Transaction Set						
Code Name						
824 Application Advice						
ST02	329	Transaction Set Control Number	M	AN	4/9	Must use
Description: Identifying control number that must be unique within the transaction set functional group assigned by the originator for a transaction set						
Federal Note: Use to identify a unique number assigned by the originator of the transaction set. This number may be system generated.						

BGN Beginning Segment

Pos: 020

Max: 1

Heading - Mandatory

Loop: N/A

Elements: 4

User Option (Usage): Must use

Purpose: To indicate the beginning of a transaction set

Syntax Rules:

1. C0504 - If BGN05 is present, then BGN04 is required.

Semantics:

1. BGN02 is the transaction set reference number.

2. BGN03 is the transaction set date.

3. BGN04 is the transaction set time.

4. BGN05 is the transaction set time qualifier.

5. BGN06 is the transaction set reference number of a previously sent transaction affected by the current transaction.

Element Summary:

Ref	Id	Element Name	Req	Type	Min/Max	Usage
BGN01	353	Transaction Set Purpose Code	M	ID	2/2	Must use
<b>Description:</b> Code identifying purpose of transaction set						
<b>Code Name</b>						
00 Original						
77 Simulation Exercise						
<b>DLMS Note:</b>						
Defense Logistics Management System (DLMS)users, use to identify a simulated mobilization exercise transaction set. Activities initiating a simulated mobilization exercise must ensure complete coordination with all activities involved. All transaction set recipients must use extreme caution to ensure that individual transactions do not process as action documents which affect accountable records.						
BGN02	127	Reference Identification	M	AN	1/30	Must use
<b>Description:</b> Reference information as defined for a particular Transaction Set or as specified by the Reference Identification Qualifier						
<b>DLMS Note:</b> Use to identify the unique reference number (document number) assigned to this 824 transaction set, not the transaction set that is being rejected.						
BGN03	373	Date	M	DT	8/8	Must use
<b>Description:</b> Date expressed as CCYYMMDD						
<b>DLMS Note:</b> 1. Use to identify the date this 824 transaction set was originated.						
2. DLMS users, this date corresponds to the Universal Time Coordinate (UTC).						
BGN07	640	Transaction Type Code	O	ID	2/2	Used
<b>Description:</b> Code specifying the type of transaction						
<b>Code Name</b>						
ZT Report of Rejection or Return of Work Candidate						
<b>DLMS Note:</b>						
Use to identify a Reject Advice transaction. An ANSI data maintenance request has been prepared to request a new data element 640 Transaction Type Code for 'Reject Advice'.						

N1Name

Pos: 030

Max: 1

Heading - Optional

Loop: N1

Elements: 3

User Option (Usage): Used

Purpose: To identify a party by type of organization, name, and code

- Syntax Rules:
- 1. R0203 - At least one of N102 or N103 is required.
  - 2. P0304 - If either N103 or N104 is present, then the other is required.

- Comments:
- 1. This segment, used alone, provides the most efficient method of providing organizational identification. To obtain this efficiency the "ID Code" (N104) must provide a key to the table maintained by the transaction processing party.
  - 2. N105 and N106 further define the type of entity in N101.

**DLMS Note:**

*Must use 2 iterations of the 1/N1/030 loop; one iteration to identify the activity transmitting the DS 824 reject transaction and a second iteration to identify the activity to whom the DS 824 transaction is being sent.*

Element Summary:

Ref	Id	Element Name	Req	Type	Min/Max	Usage																												
N101	98	Entity Identifier Code	M	ID	2/3	Must use																												
<b>Description:</b> Code identifying an organizational entity, a physical location, property or an individual																																		
<b>Federal Note:</b> Use any code.																																		
<b>DLMS Note:</b> For DLMS use only the following codes are authorized.																																		
<table><tr><th>Code</th><th>Name</th></tr><tr><td>FR</td><td>Message From</td></tr><tr><td colspan="2"><b>DLMS Note:</b></td></tr><tr><td colspan="2">Use to identify the activity transmitting the 824 reject advice transaction.</td></tr><tr><td>TO</td><td>Message To</td></tr><tr><td colspan="2"><b>DLMS Note:</b></td></tr><tr><td colspan="2">Use to identify the activity to whom the 824 reject advice transaction is being sent. The TO address is the originator of the transaction being rejected.</td></tr></table>							Code	Name	FR	Message From	<b>DLMS Note:</b>		Use to identify the activity transmitting the 824 reject advice transaction.		TO	Message To	<b>DLMS Note:</b>		Use to identify the activity to whom the 824 reject advice transaction is being sent. The TO address is the originator of the transaction being rejected.															
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N103	66	Identification Code Qualifier	X	ID	1/2	Used																												
<b>Description:</b> Code designating the system/method of code structure used for Identification Code (67)																																		
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<u>Code</u> <u>Name</u>		<i>environment. Continued support of the RIC in a full DLMS environment will be assessed at a future date. Typically under the DLMS, the RIC will be replaced with a DoDAAC or a commercial identifier.</i>				
N104	67	Identification Code	X	AN	2/80	Used
<b>Description:</b> Code identifying a party or other code						

# PER Administrative Communications Contact

Pos: 080	Max: 3
Heading - Optional	
Loop: N1	Elements: 9

**User Option (Usage):** Used

**Purpose:** To identify a person or office to whom administrative communications should be directed

## Syntax Rules:

1. P0304 - If either PER03 or PER04 is present, then the other is required.
2. P0506 - If either PER05 or PER06 is present, then the other is required.
3. P0708 - If either PER07 or PER08 is present, then the other is required.

## DLMS Note:

1. Use to identify a contact to whom inquiries regarding this transaction set can be directed.
2. This segment is a DLMS enhancement. See introductory DLMS note 4a.

## Element Summary:

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>
PER01	366	<b>Contact Function Code</b>  <b>Description:</b> Code identifying the major duty or responsibility of the person or group named  <u>Code</u> <u>Name</u> IC Information Contact	M	ID	2/2	Must use
PER02	93	<b>Name</b>  <b>Description:</b> Free-form name  <b>DLMS Note:</b> Cite the last name first, followed by the first name. Do not truncate the last name if the whole name is longer than 35 characters. Instead, truncate the first name or use the initial of the first name.	O	AN	1/60	Used
PER03	365	<b>Communication Number Qualifier</b>  <b>Description:</b> Code identifying the type of communication number  <u>Code</u> <u>Name</u> AU Defense Switched Network EM Electronic Mail FX Facsimile  <b>DLMS Note:</b> Use to identify the commercial FAX number.  TE Telephone  <b>DLMS Note:</b> Use to indicate the commercial telephone number of the party cited in PER02.  WF Work Facsimile Number  <b>DLMS Note:</b> Use to identify the DSN FAX number.	X	ID	2/2	Used
PER04	364	<b>Communication Number</b>  <b>Description:</b> Complete communications number including country or area code when applicable  <b>DLMS Note:</b> When PER03 is code TE, include the area code.	X	AN	1/80	Used
PER05	365	<b>Communication Number Qualifier</b>	X	ID	2/2	Used

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>
		<b>Description:</b> Code identifying the type of communication number <b>DLMS Note:</b> Use to identify a second communications number for the party cited in PER02. For example, if PER03/04 cites a commercial telephone number, PER05/06 can be used to cite an Electronic Mail address.				
		<b>Code Name</b> AU Defense Switched Network EM Electronic Mail FX Facsimile <b>DLMS Note:</b> Use to identify the commercial FAX number.				
		TE Telephone <b>DLMS Note:</b> Use to indicate the commercial telephone number of the party cited in PER02.				
		WF Work Facsimile Number <b>DLMS Note:</b> Use to identify the DSN FAX number.				
PER06	364	<b>Communication Number</b> <b>Description:</b> Complete communications number including country or area code when applicable <b>DLMS Note:</b> When PER05 is code TE, include the area code.	X	AN	1/80	Used
PER07	365	<b>Communication Number Qualifier</b> <b>Description:</b> Code identifying the type of communication number <b>DLMS Note:</b> Use to identify a third communications number for the party cited in PER02.	X	ID	2/2	Used
		<b>Code Name</b> AU Defense Switched Network EM Electronic Mail FX Facsimile <b>DLMS Note:</b> Use to identify the commercial FAX number.				
		TE Telephone <b>DLMS Note:</b> Use to indicate the commercial telephone number of the party cited in PER02.				
		WF Work Facsimile Number <b>DLMS Note:</b> Use to identify the DSN FAX number.				
PER08	364	<b>Communication Number</b> <b>Description:</b> Complete communications number including country or area code when applicable <b>DLMS Note:</b> When PER07 is code TE, include the area code.	X	AN	1/80	Used
PER09	443	<b>Contact Inquiry Reference</b> <b>Description:</b> Additional reference number or description to clarify a contact number <b>DLMS Note:</b> Use to indicate the office symbol or activity code for the identified party.	O	AN	1/20	Used



<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>
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OTI    Original Transaction Identification

Pos: 010

Max: 1

Detail - Mandatory

Loop: OTI

Elements: 11

**User Option (Usage):** Must use

**Purpose:** To identify the edited transaction set and the level at which the results of the edit are reported, and to indicate the accepted, rejected, or accepted-with-change edit result

Syntax Rules:

- 1. C0908 - If OTI09 is present, then OTI08 is required.

Semantics:

- 1. OTI03 is the primary reference identification or number used to uniquely identify the original transaction set.
- 2. OTI06 is the group date.
- 3. OTI07 is the group time.
- 4. If OTI11 is present, it will contain the version/release under which the original electronic transaction was translated by the receiver.
- 5. OTI12 is the purpose of the original transaction set, and is used to assist in its unique identification.
- 6. OTI13 is the type of the original transaction set, and is used to assist in its unique identification.
- 7. OTI14 is the application type of the original transaction set, and is used to assist in its unique identification.
- 8. OTI15 is the type of action indicated or requested by the original transaction set, and is used to assist in its unique identification.
- 9. OTI16 is the action requested by the original transaction set, and is used to assist in its unique identification.
- 10. OTI17 is the status reason of the original transaction set, and is used to assist in its unique identification.

Comments:

- 1. OTI02 contains the qualifier identifying the business transaction from the original business application, and OTI03 will contain the original business application identification.
- 2. If used, OTI04 through OTI08 will contain values from the original electronic functional group generated by the sender.
- 3. If used, OTI09 through OTI10 will contain values from the original electronic transaction set generated by the sender.

DLMS Note:

Use this loop to identify the transaction that is being rejected and the action that is being taken. Use multiple iterations of the OTI loop to report on more than one transaction set. Use 2/REF/020 to identify secondary reference numbers associated with the number cited in OTI02/03.

Element Summary:

Ref	Id	Element Name	Req	Type	Min/Max	Usage
OTI01	110	Application Acknowledgment Code	M	ID	1/2	Must use
<div><div>Description: Code indicating the application system edit results of the business data</div><div>Federal Note: Use any code.</div><div>DLMS Note: 1. Use to identify the action taken regarding the transaction being rejected and identified in the same OTI loop.</div><div>2. For DLMS use only the following codes are authorized.</div><div>Code    Name</div><div>TR    Transaction Set Reject</div></div>						
OTI02	128	Reference Identification Qualifier	M	ID	2/3	Must use
<div><div>Description: Code qualifying the Reference Identification</div><div>Federal Note: Use any code.</div><div>DLMS Note: 1. Use to indicate the unique reference number of the transaction set being rejected. Use 2/REF/020 to identify related secondary reference</div></div>						

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>
		<p>numbers.</p> <p>2. For DLMS use only the following codes are authorized.</p> <p><b>Code Name</b></p> <p>CT Contract Number</p> <p>TN Transaction Reference Number</p>				
OTI03	127	<p><b>Reference Identification</b></p> <p><b>Description:</b> Reference information as defined for a particular Transaction Set or as specified by the Reference Identification Qualifier</p>	M	AN	1/30	Must use
OTI08	28	<p><b>Group Control Number</b></p> <p><b>Description:</b> Assigned number originated and maintained by the sender</p> <p><b>DLMS Note:</b> Use to identify the number cited in GS06 of the functional group in which the rejected transaction was transmitted.</p>	X	N0	1/9	Used
OTI09	329	<p><b>Transaction Set Control Number</b></p> <p><b>Description:</b> Identifying control number that must be unique within the transaction set functional group assigned by the originator for a transaction set</p> <p><b>DLMS Note:</b> Use to identify the transaction set control number cited in SE02 of the transaction set being rejected.</p>	O	AN	4/9	Used
OTI10	143	<p><b>Transaction Set Identifier Code</b></p> <p><b>Description:</b> Code uniquely identifying a Transaction Set</p> <p><b>DLMS Note:</b> Use to identify the Transaction Set Number of the transaction being rejected.</p> <p><b>All valid standard codes are used.</b></p>	O	ID	3/3	Used
OTI11	480	<p><b>Version / Release / Industry Identifier Code</b></p> <p><b>Description:</b> Code indicating the version, release, subrelease, and industry identifier of the EDI standard being used, including the GS and GE segments; if code in DE455 in GS segment is X, then in DE 480 positions 1-3 are the version number; positions 4-6 are the release and subrelease, level of the version; and positions 7-12 are the industry or trade association identifiers (optionally assigned by user); if code in DE455 in GS segment is T, then other formats are allowed</p> <p><b>DLMS Note:</b> Use to identify the ASC X12 Version/Release used to translate the transaction set being rejected.</p> <p><b>All valid standard codes are used.</b></p>	O	AN	1/12	Used
OTI12	353	<p><b>Transaction Set Purpose Code</b></p> <p><b>Description:</b> Code identifying purpose of transaction set</p> <p><b>DLMS Note:</b> Use to identify the Transaction Set Purpose Code from the Beginning Segment of the transaction being rejected.</p> <p><b>All valid standard codes are used.</b></p>	O	ID	2/2	Used
OTI13	640	<p><b>Transaction Type Code</b></p>	O	ID	2/2	Used

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>
		<b>Description:</b> Code specifying the type of transaction <b>DLMS Note:</b> <i>Use to identify the Transaction Type Code from the Beginning Segment of the transaction being rejected.</i> <b>All valid standard codes are used.</b>				
OTI15	306	<b>Action Code</b> <b>Description:</b> Code indicating type of action <b>DLMS Note:</b> <i>Use to identify the Action Code from the Beginning Segment of the transaction being rejected, when applicable.</i> <b>All valid standard codes are used.</b>	O	ID	1/2	Used
OTI17	641	<b>Status Reason Code</b> <b>Description:</b> Code indicating the status reason <b>DLMS Note:</b> <i>Use to identify the Status Reason Code from the Beginning Segment of the transaction being rejected, when applicable.</i> <b>All valid standard codes are used.</b>	O	ID	3/3	Used

REFReference Identification

Pos: 020

Max: 12

Detail - Optional

Loop: OTI

Elements: 4

User Option (Usage): Used

Purpose: To specify identifying information

Syntax Rules:

1. R0203 - At least one of REF02 or REF03 is required.

Semantics:

1. REF04 contains data relating to the value cited in REF02.

**DLMS Note:**

1. Use to identify secondary reference numbers associated with 2/OTI02/010, and to identify the materiel.

2. Must use at least one iteration of the REF segment to identify the transaction set of the transaction being rejected, to include the variant code when applicable.

Element Summary:

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>
REF01	128	Reference Identification Qualifier	M	ID	2/3	Must use
<b>Description:</b> Code qualifying the Reference Identification						
<b>Federal Note:</b> <i>Use any code.</i>						
<b>DLMS Note:</b> <i>1. Use with the Transaction Number or Contract Number identified in 2/OTI02/010 to identify additional controlling numbers of ELIN, CLIN, call/order number (for use with contract number) or suffix code (for use with transaction number).</i>						
<i>2. Use one of codes 1I, EQ, FQ, MF, NS, S6, WL, XD, or ZZ to identify materiel in the same manner it was identified in the transaction being rejected(e.g. if an NSN was identified in the transaction being rejected, that NSN should be identified in DS 824 REF01/02.</i>						
<i>3. Use code SJ to identify the transaction set number of the transaction being rejected to include the variant code (e.g. 527R).</i>						
<i>4. Use codes 17, 78, AAC, and PRT to provide beginning segment information, from the transaction being rejected, when applicable, to assist in uniquely identifying the rejected transaction.</i>						
<i>5. For DLMS use only the following codes are authorized.</i>						
		<b><u>Code</u></b>	<b><u>Name</u></b>			
17		Client Reporting Category				
		<b>DLMS Note:</b> <i>Use to identify the Report Type Code (Data Element 755) from the Beginning Segment of the transaction being rejected, when applicable. A data maintenance action was approved in version 5050. The approved code/name is "X13 - Report Type Code ".</i>				
11		Department of Defense Identification Code (DoDIC)				
		<b>DLMS Note:</b>				

<b>Code</b>	<b>Name</b>
	<ol style="list-style-type: none"> <li>1. Use to identify ammunition items when used in the transaction being rejected.</li> <li>2. DLMS enhancement; see introductory DLMS note 4a.</li> </ol>
78	Planning Package <b>DLMS Note:</b> <i>Use to identify the Planning Schedule Type Code (Data Element 783) from the Beginning Segment of the transaction being rejected, when applicable. A data maintenance action was approved in version 5050. The approved code/name is "X10 - Planning Schedule Type Code".</i>
83	Extended (or Exhibit) Line Item Number (ELIN) <b>DLMS Note:</b> <i>Use to identify the ELIN associated with 2/OTI02/010 Code CT.</i>
8X	Transaction Category or Type <b>DLMS Note:</b> <i>Use to identify the Inventory Transaction Type Code (Data Element 529) from the transaction being rejected, when DS 947I is being rejected. A data maintenance action was approved in version 5050. The approved code/name is "X12 - Inventory Transaction Type Code".</i>
C7	Contract Line Item Number <b>DLMS Note:</b> <i>Use to identify the CLIN associated with 2/OTI02/010 Code CT.</i>
EQ	Equipment Number <b>DLMS Note:</b> <ol style="list-style-type: none"> <li>1. Use to identify plant equipment when used in the transaction being rejected.</li> <li>2. DLMS enhancement; see introductory DLMS note 4a.</li> </ol>
FQ	Form Number <b>DLMS Note:</b> <ol style="list-style-type: none"> <li>1. Use to identify the form stock number when used in the transaction being rejected.</li> <li>2. DLMS enhancement; see introductory DLMS note 4a.</li> </ol>
MF	Manufacturers Part Number <b>DLMS Note:</b> <ol style="list-style-type: none"> <li>1. Use to identify the manufacturer's part number for nonstandard material when used in the transaction being rejected.</li> <li>2. DLMS enhancement; see introductory DLMS note 4a.</li> </ol>
NS	National Stock Number <b>DLMS Note:</b> <i>Use NSN when used in the transaction being rejected.</i>
S6	Stock Number <b>DLMS Note:</b> <ol style="list-style-type: none"> <li>1. Use to identify the publication stock number when used in the transaction being rejected.</li> <li>2. DLMS enhancement; see introductory DLMS note 4a.</li> </ol>
SJ	Set Number <b>DLMS Note:</b> <i>Use to identify the transaction set number of the transaction being rejected to include the variant code when applicable (e.g., 527R).</i>
W8	Suffix <b>DLMS Note:</b> <i>Use to identify the suffix code associated with 2/OTI02/010 Code TN.</i>
WL	Federal Supply Classification Code <b>DLMS Note:</b> <ol style="list-style-type: none"> <li>1. Use to identify the Federal Supply Classification number of nonstandard material when used in the transaction being rejected. Use REF03 to provide the appropriate description.</li> <li>2. DLMS enhancement; see introductory DLMS note 4a.</li> </ol>

**Code Name**

XD Subsistence Identification Number

**DLMS Note:***Use to identify subsistence items when used in the transaction being rejected.*

ZZ Mutually Defined

**DLMS Note:***1. Use to identify nonstandard material when all other authorized codes do not apply or cannot be determined (includes management control numbers and locally assigned control numbers) when used in the transaction being rejected.**2. DLMS enhancement; see introductory DLMS note 4a.*

ACC Status

**DLMS Note:***Use to identify the Status Report Code (Data Element 850) from the Beginning Segment of the transaction being rejected, when applicable. A data maintenance action was approved in version 5050. The approved code/name is "X11 – Status Report Code".*

PRT Product Type

**DLMS Note:***Use to identify the Schedule Type Qualifier (Data Element 675) from the Beginning Segment of the transaction being rejected, when applicable. A data maintenance action was approved in version 5040. The approved code/name is "XX7 - Schedule Type Code".*

REF02	127	<b>Reference Identification</b>	X	AN	1/30	Used
		<b>Description:</b> Reference information as defined for a particular Transaction Set or as specified by the Reference Identification Qualifier				
REF03	352	<b>Description</b>	X	AN	1/80	Used
		<b>Description:</b> A free-form description to clarify the related data elements and their content				
		<b>DLMS Note:</b> Use with REF01 code WL to provide a description of the material.				
REF04	C040	<b>Reference Identifier</b>	O	Comp		Used
		<b>Description:</b> To identify one or more reference numbers or identification numbers as specified by the Reference Qualifier				
	128	<b>Reference Identification Qualifier</b>	M	ID	2/3	Must use
		<b>Description:</b> Code qualifying the Reference Identification				
		<b>Federal Note:</b> Use any code.				
		<b>DLMS Note:</b> For DLMS use, only the following codes are authorized.				
		<b><u>Code</u> <u>Name</u></b>				
	OQ	Order Number				
		<b>DLMS Note:</b>				
		Use to identify the call/order number associated with 2/REF01/020 Code C7.				
	W7	Commercial and Government Entity (CAGE) Code				
		<b>DLMS Note:</b>				
		1. Use with REF01 code MF to uniquely identify the manufacturer's part number when cited in the transaction being rejected.				
		2. DLMS enhancement; see introductory DLMS note 4a.				
	127	<b>Reference Identification</b>	M	AN	1/30	Must use
		<b>Description:</b> Reference information as defined for a particular Transaction Set or as specified by the Reference Identification Qualifier				

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>
	128	<b>Reference Identification Qualifier</b> <b>Description:</b> Code qualifying the Reference Identification	X	ID	2/3	Used
	127	<b>Reference Identification</b> <b>Description:</b> Reference information as defined for a particular Transaction Set or as specified by the Reference Identification Qualifier	X	AN	1/30	Used
	128	<b>Reference Identification Qualifier</b> <b>Description:</b> Code qualifying the Reference Identification <b>All valid standard codes are used.</b>	X	ID	2/3	Used
	127	<b>Reference Identification</b> <b>Description:</b> Reference information as defined for a particular Transaction Set or as specified by the Reference Identification Qualifier	X	AN	1/30	Used



DTM    Date/Time Reference

Pos: 030

Max: 2

Detail - Optional

Loop: OTI

Elements: 3

User Option (Usage): Used

Purpose: To specify pertinent dates and times

- Syntax Rules:
- 1. R020305 - At least one of DTM02, DTM03 or DTM05 is required.
  - 2. C0403 - If DTM04 is present, then DTM03 is required.
  - 3. P0506 - If either DTM05 or DTM06 is present, then the other is required.

DLMS Note:

Use this segment to identify the creation date of the transaction being rejected.

Element Summary:

Ref	Id	Element Name	Req	Type	Min/Max	Usage
DTM01	374	Date/Time Qualifier	M	ID	3/3	Must use
		Description: Code specifying type of date or time, or both date and time				
		Federal Note: Use any code.				
		DLMS Note: For DLMS use only the following codes are authorized.				
		Code    Name				
		097    Transaction Creation				
DTM02	373	Date	X	DT	8/8	Used
		Description: Date expressed as CCYYMMDD				
DTM03	337	Time	X	TM	4/8	Used
		Description: Time expressed in 24-hour clock time as follows: HHMM, or HHMMSS, or HHMMSSD, or HHMMSSDD, where H = hours (00-23), M = minutes (00-59), S = integer seconds (00-59) and DD = decimal seconds; decimal seconds are expressed as follows: D = tenths (0-9) and DD = hundredths (00-99)				
		DLMS Note: Cite the time the reported transaction set was originated, if known.				

# NM1 Individual or Organizational Name

Pos: 065	Max: 9
Detail - Optional	
Loop: OTI	Elements: 4

**User Option (Usage):** Used

**Purpose:** To supply the full name of an individual or organizational entity

## Syntax Rules:

1. P0809 - If either NM108 or NM109 is present, then the other is required.
2. C1110 - If NM111 is present, then NM110 is required.

## Semantics:

1. NM102 qualifies NM103.

## Comments:

1. NM110 and NM111 further define the type of entity in NM101.

## Element Summary:

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>
NM101	98	Entity Identifier Code	M	ID	2/3	Must use

**Description:** Code identifying an organizational entity, a physical location, property or an individual

**Federal Note:** Use any code.

**DLMS Note:** For DLMS use only the following codes are authorized.

<u>Code</u>	<u>Name</u>
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Z4	Owning Inventory Control Point
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**DLMS Note:**

For use with 2/LQ01/086 qualifier ET (Reject Advice Code), code value 'AB' (Rejected, submitted to incorrect manager), to identify the correct manager.

NM102	1065	Entity Type Qualifier	M	ID	1/1	Must use
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**Description:** Code qualifying the type of entity

**All valid standard codes are used.**

NM108	66	Identification Code Qualifier	X	ID	1/2	Used
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**Description:** Code designating the system/method of code structure used for Identification Code (67)

<u>Code</u>	<u>Name</u>
-------------	-------------

1	D-U-N-S Number, Dun & Bradstreet
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**DLMS Note:**

DLMS enhancement; See introductory DLMS note 4a.

9	D-U-N-S+4, D-U-N-S Number with Four Character Suffix
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**DLMS Note:**

DLMS enhancement; See introductory DLMS note 4a.

10	Department of Defense Activity Address Code (DODAAC)
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**DLMS Note:**

DLMS enhancement; See introductory DLMS note 4a.

M4	Department of Defense Routing Identifier Code (RIC)
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**DLMS Note:**

1. Future Streamlined data; see introductory DLMS note 4c.

2. The RIC is retained in the DLMS to facilitate transaction conversion in a mixed DLSS/DLMS environment. Continued support of the RIC in a full DLMS environment will be assessed at a future date. Typically under the DLMS, the RIC will be replaced with a DoDAAC or a commercial identifier.

NM109

67

Identification Code

X

AN

2/80

Used

**Description:** Code identifying a party or other code

TED

Technical Error Description

Pos: 070

Max: 1

Detail - Optional

Loop: TED

Elements: 3

User Option (Usage): Used

Purpose: To identify the error and, if feasible, the erroneous segment, or data element, or both

Comments:

1. If used, TED02 will contain a generic description of the data in error (e.g., part number, date, reference number, etc.).

- DLMS Note:
1. Use this segment to identify errors within the reported transaction set.

2. This segment is a DLMS enhancement. See introductory DLMS note 4a.

Element Summary:

Ref	Id	Element Name	Req	Type	Min/Max	Usage
TED01	647	Application Error Condition Code	M	ID	1/3	Must use
		Description: Code indicating application error condition				
		Federal Note: Use any code.				
		DLMS Note: For DLMS use only the following codes are authorized.				
		Code Name				
	848	Incorrect Data				
		DLMS Note: Use to indicate that specific reject advice is conveyed under 2/LQ01/086, qualifier ET or 81.				
	OTH	Other				
		DLMS Note: 1. DAASC uses to provide narrative message reject information. Use with the 2/NTE/080 segment. 2. DLMS enhancement. See DLMS introductory note 4a.				
TED02	3	Free Form Message	O	AN	1/60	Used
		Description: Free-form text				
TED07	724	Copy of Bad Data Element	O	AN	1/99	Used
		Description: This is a copy of the data element in error				
		DLMS Note: May be used to identify the erroneous content of the data element.				

NTE    Note/Special Instruction

Pos: 080

Max: 100

Detail - Optional

Loop: TED

Elements: 2

User Option (Usage): Used

Purpose: To transmit information in a free-form format, if necessary, for comment or special instruction

Comments:

1. The NTE segment permits free-form information/data which, under ANSI X12 standard implementations, is not machine processable. The use of the NTE segment should therefore be avoided, if at all possible, in an automated environment.

DLMS Note:

1. DAASC uses to provide information previously provided by narrative message rejects. Use only with 2/TED01/070 code OTH-Other.

2. DLMS enhancement. See DLMS introductory note 4a.

Element Summary:

Ref	Id	Element Name	Req	Type	Min/Max	Usage
NTE01	363	<b>Note Reference Code</b>  <b>Description:</b> Code identifying the functional area or purpose for which the note applies  <b>Code    Name</b> OTH    Other Instructions	O	ID	3/3	Used
NTE02	352	<b>Description</b>  <b>Description:</b> A free-form description to clarify the related data elements and their content	M	AN	1/80	Must use

LMCode Source Information

Pos: 085

Max: 1

Detail - Optional

Loop: LM

Elements: 1

User Option (Usage): Used

Purpose: To transmit standard code list identification information

Comments:

1. LM02 identifies the applicable industry code list source information.

**DLMS Note:**

Use the 2/LM/085 loop to identify coded information maintained in department or agency documentation.

Element Summary:

Ref	Id	Element Name	Req	Type	Min/Max	Usage
LM01	559	Agency Qualifier Code	M	ID	2/2	Must use
<b>Description:</b> Code identifying the agency assigning the code values						
<b>Code Name</b>						
DF Department of Defense (DoD)						

LQ Industry Code

Pos: 086

Max: 1

Detail - Mandatory

Loop: LQ

Elements: 2

User Option (Usage): Must use

Purpose: Code to transmit standard industry codes

Syntax Rules:

1. C0102 - If LQ01 is present, then LQ02 is required.

Element Summary:

Ref	Id	Element Name	Req	Type	Min/Max	Usage																								
LQ01	1270	Code List Qualifier Code	O	ID	1/3	Used																								
<b>Description:</b> Code identifying a specific industry code list																														
<b>Federal Note:</b> Use any code.																														
<b>DLMS Note:</b> For DLMS use only the following codes are authorized.																														
<table><tr><th>Code</th><th>Name</th></tr><tr><td>0</td><td>Document Identification Code</td></tr><tr><td colspan="2"><b>DLMS Note:</b></td></tr><tr><td colspan="2">1. The DLSS DI Code is retained in the DLMS to facilitate transaction conversion in a mixed DLSS/DLMS environment. Continued support of the DI Code in a full DLMS environment will be assessed at a future date.</td></tr><tr><td colspan="2">2. May use 2 iterations of LQ01 code 0 when the rejected transaction contained an LQ01 code 0. Use one iteration with LQ02 code value DZG, when applicable, to represent DS 824R equated to DI Code DZG in a mixed DLSS/DLMS environment. Use another iteration of LQ01 code 0 with the code value from the transaction being rejected when applicable.</td></tr><tr><td colspan="2">3. Future Streamlined data; See introductory DLMS note 4c.</td></tr><tr><td>81</td><td>Status Code</td></tr><tr><td colspan="2"><b>DLMS Note:</b></td></tr><tr><td colspan="2">Use to identify the supply status code 'CJ'. Use only when rejecting DS 846L Logistics Asset Support Estimate inquiry submitted for an obsolete/inactive NSN which cannot be supported.</td></tr><tr><td>ET</td><td>Reject Advice Code</td></tr><tr><td colspan="2"><b>DLMS Note:</b></td></tr><tr><td colspan="2">Use to identify reason original transaction was rejected.</td></tr></table>							Code	Name	0	Document Identification Code	<b>DLMS Note:</b>		1. The DLSS DI Code is retained in the DLMS to facilitate transaction conversion in a mixed DLSS/DLMS environment. Continued support of the DI Code in a full DLMS environment will be assessed at a future date.		2. May use 2 iterations of LQ01 code 0 when the rejected transaction contained an LQ01 code 0. Use one iteration with LQ02 code value DZG, when applicable, to represent DS 824R equated to DI Code DZG in a mixed DLSS/DLMS environment. Use another iteration of LQ01 code 0 with the code value from the transaction being rejected when applicable.		3. Future Streamlined data; See introductory DLMS note 4c.		81	Status Code	<b>DLMS Note:</b>		Use to identify the supply status code 'CJ'. Use only when rejecting DS 846L Logistics Asset Support Estimate inquiry submitted for an obsolete/inactive NSN which cannot be supported.		ET	Reject Advice Code	<b>DLMS Note:</b>		Use to identify reason original transaction was rejected.	
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Use to identify reason original transaction was rejected.																														
LQ02	1271	Industry Code	X	AN	1/30	Used																								
<b>Description:</b> Code indicating a code from a specific industry code list																														
<b>DLMS Note:</b> Use to cite a code that is contained in a code source list applicable to the qualifier code cited in LQ01.																														

SETransaction Set Trailer

Pos: 090Max: 1

Detail - Mandatory

Loop: N/AElements: 2

**User Option (Usage):** Must use

**Purpose:** To indicate the end of the transaction set and provide the count of the transmitted segments (including the beginning (ST) and ending (SE) segments)

**Comments:**

1. SE is the last segment of each transaction set.

Element Summary:

Ref	Id	Element Name	Req	Type	Min/Max	Usage
SE01	96	Number of Included Segments	M	N0	1/10	Must use
		<b>Description:</b> Total number of segments included in a transaction set including ST and SE segments				
SE02	329	Transaction Set Control Number	M	AN	4/9	Must use
		<b>Description:</b> Identifying control number that must be unique within the transaction set functional group assigned by the originator for a transaction set				
		<b>Federal Note:</b> <i>This is the number cited in ST02.</i>				